

REFLECTIVE MICRODISPLAY BASED VIDEO PROJECTOR

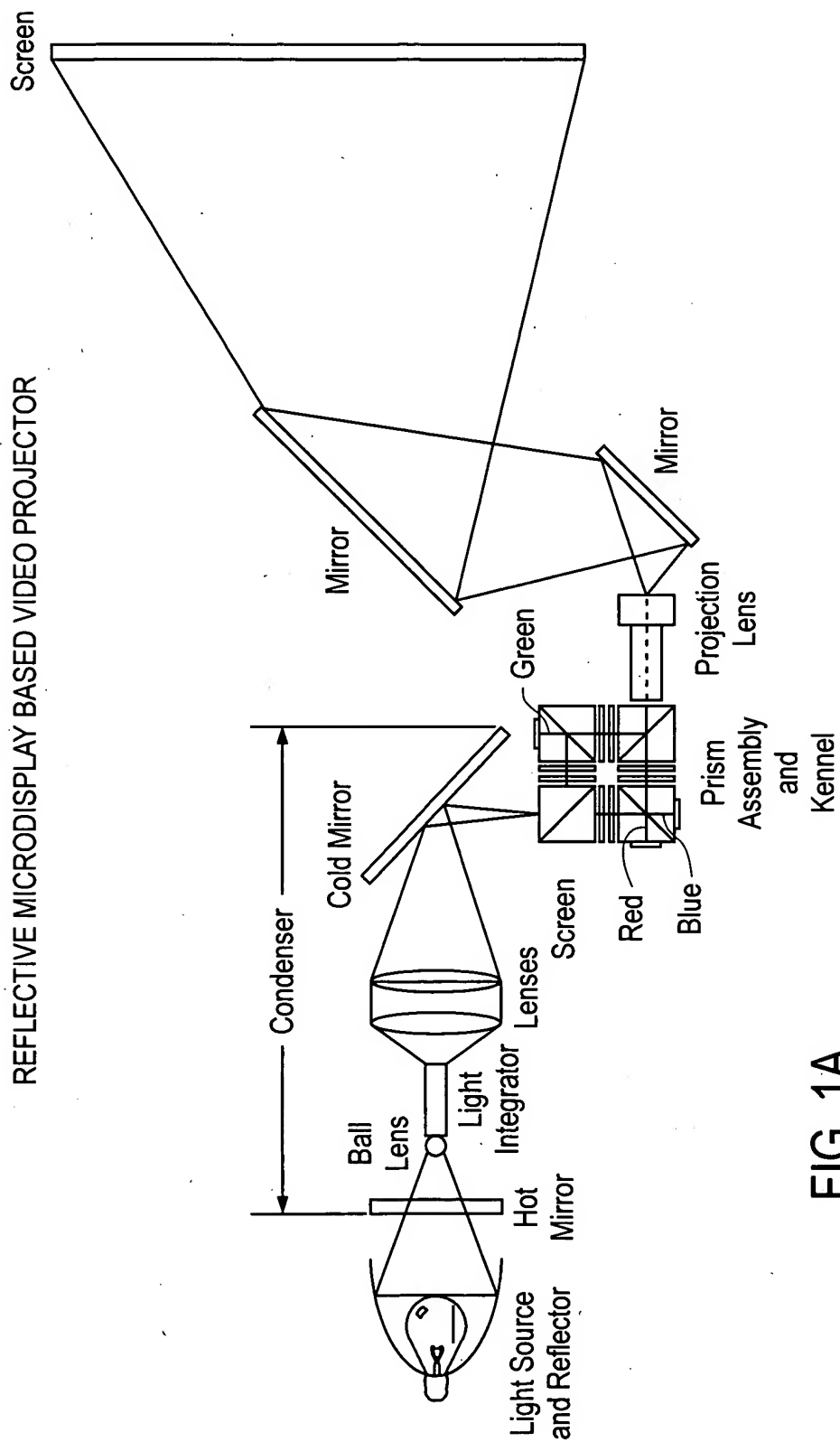


FIG. 1A

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND GREEN" CHOLESTERIC FILM

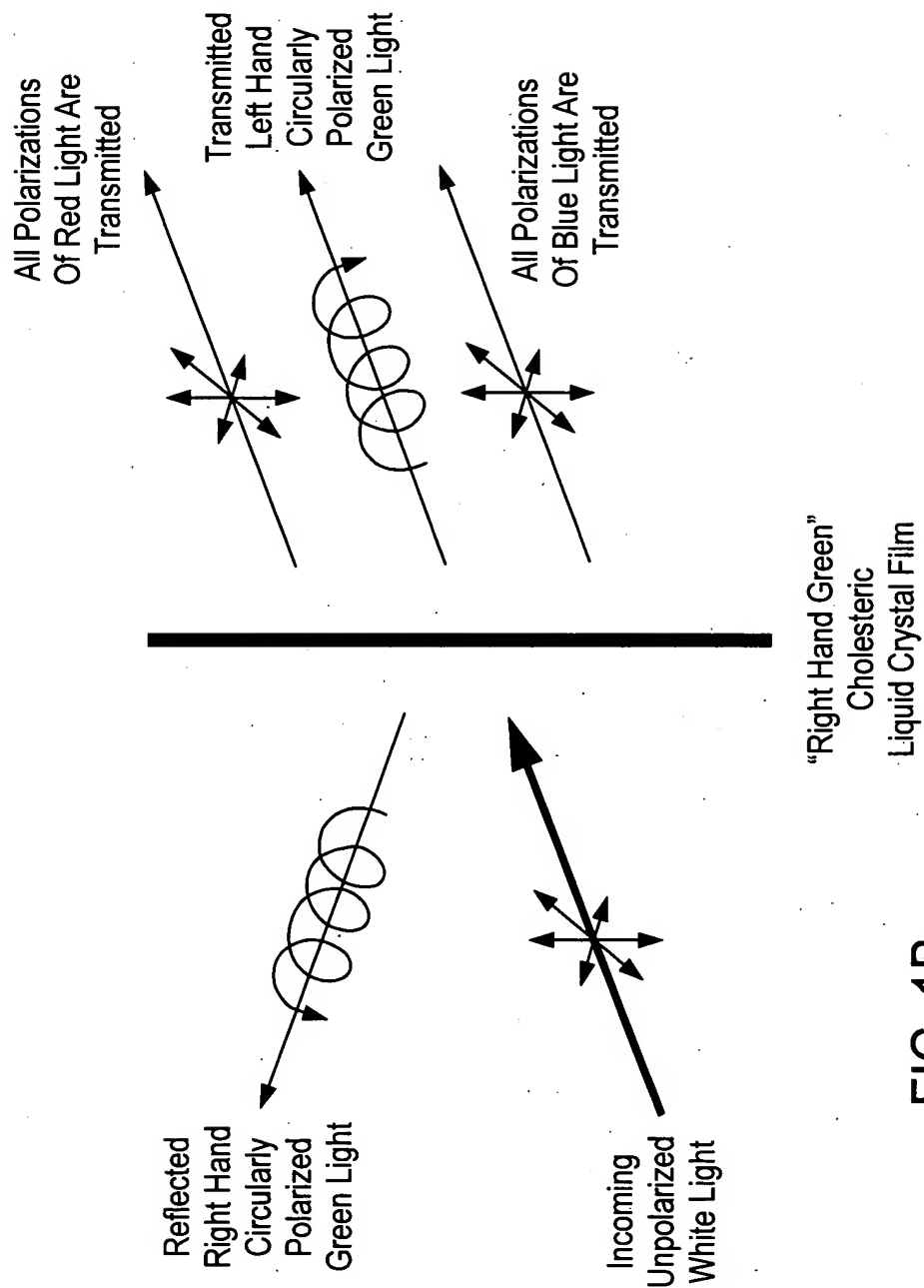
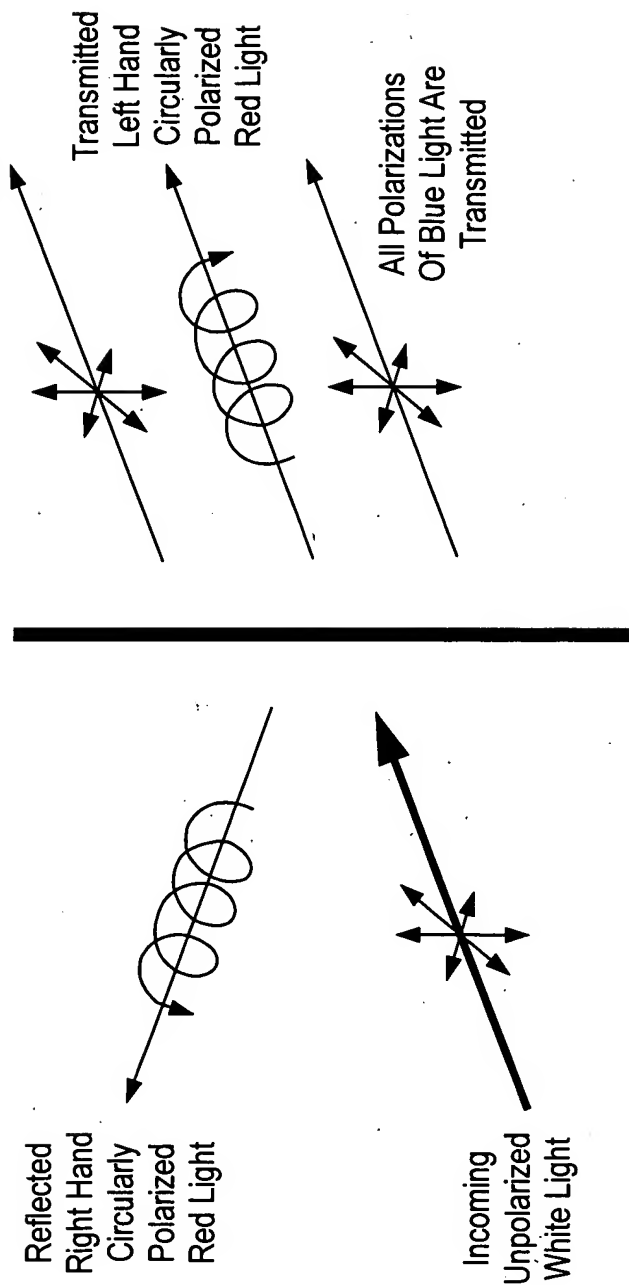


FIG. 1B

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND RED" CHOLESTERIC FILM



"Right Hand Red"
Cholesteric
Liquid Crystal Film

FIG. 1C

THE INTERACTION OF UNPOLARIZED WHITE LIGHT WITH A
"RIGHT HAND BLUE" CHOLESTERIC FILM

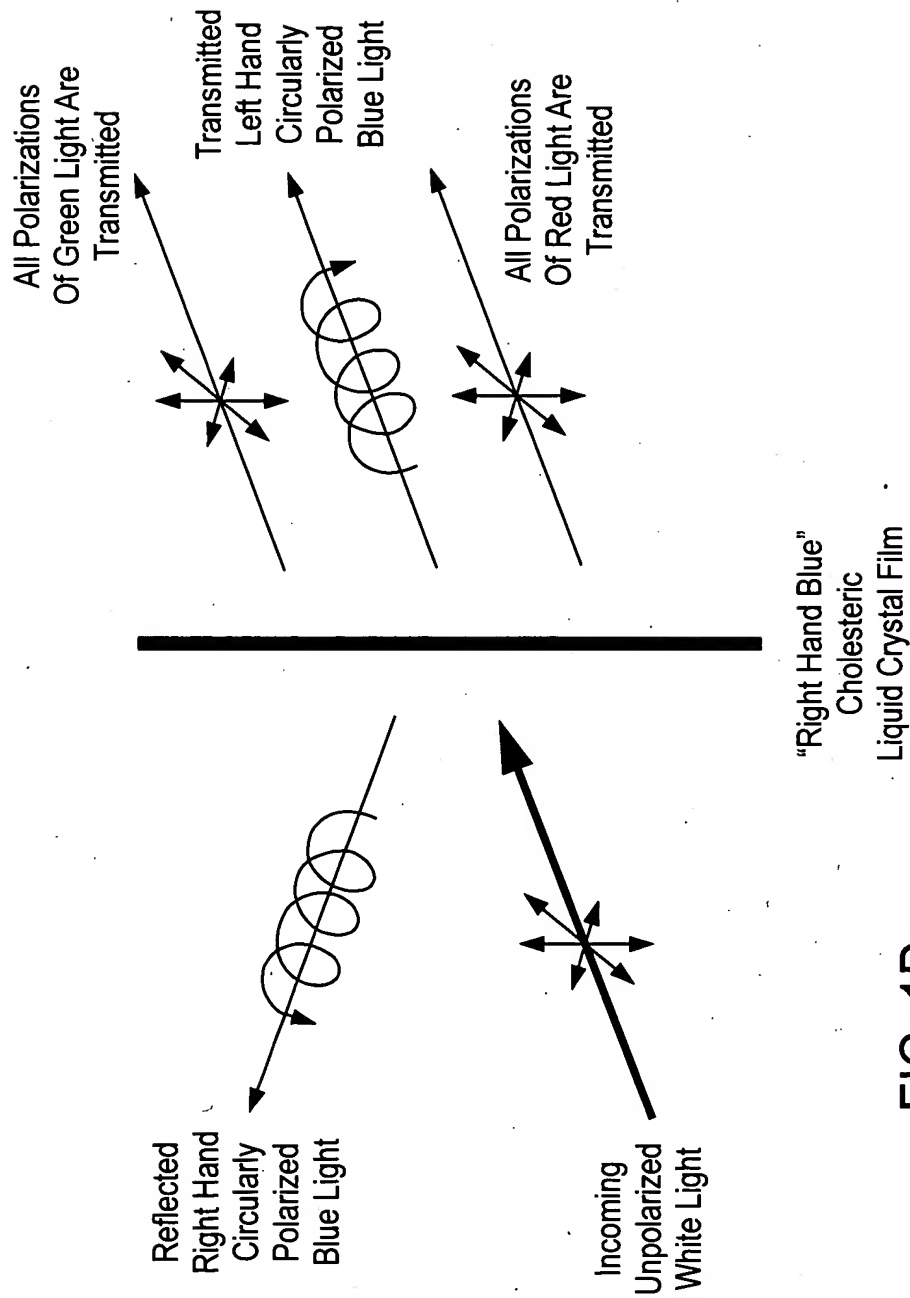


FIG. 1D

FIRST CONFIGURATION OF THE CHOLESTERIC BASED KERNEL

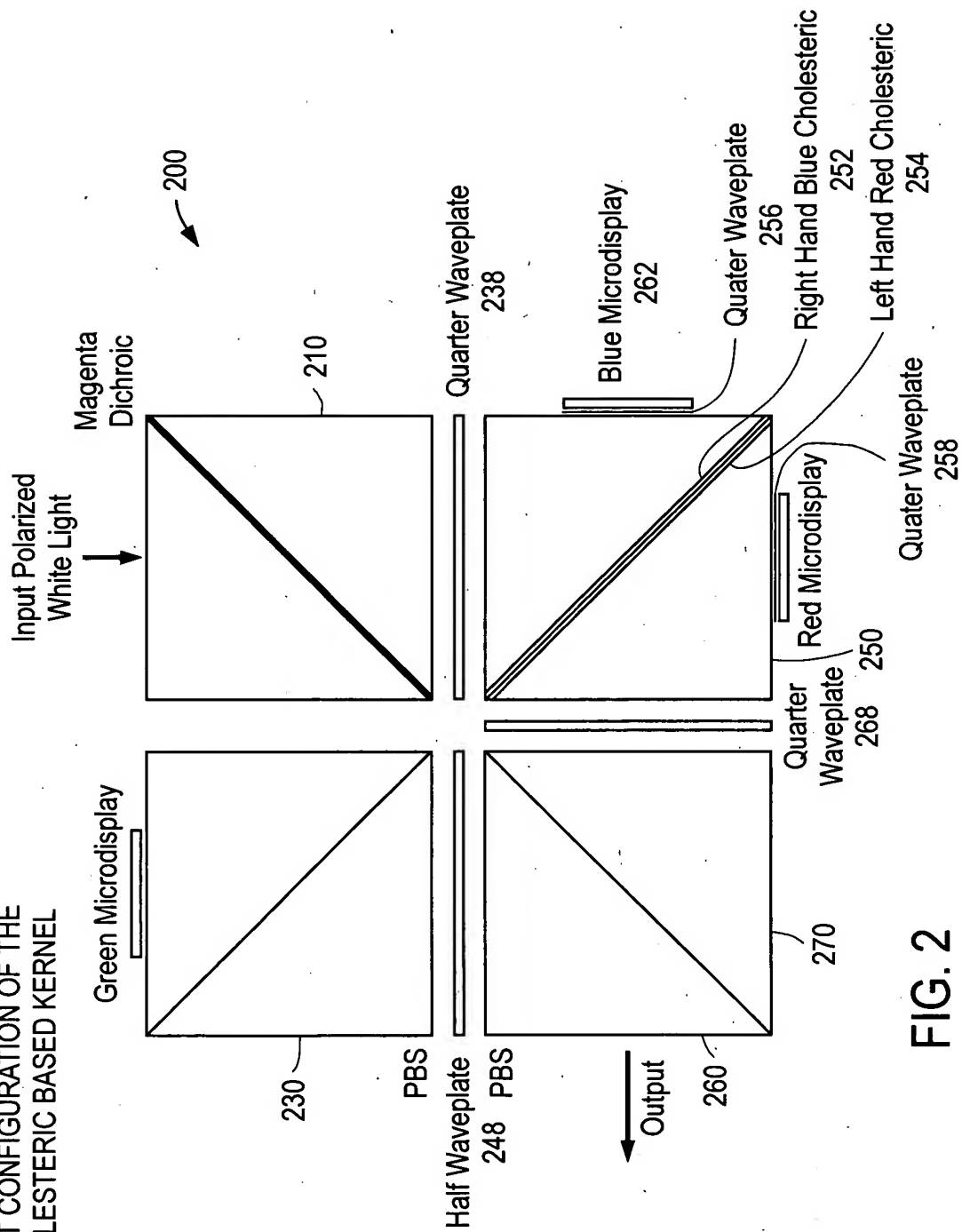


FIG. 2

LIGHTPATH THROUGH THE FIRST KERNEL CONFIGURATION

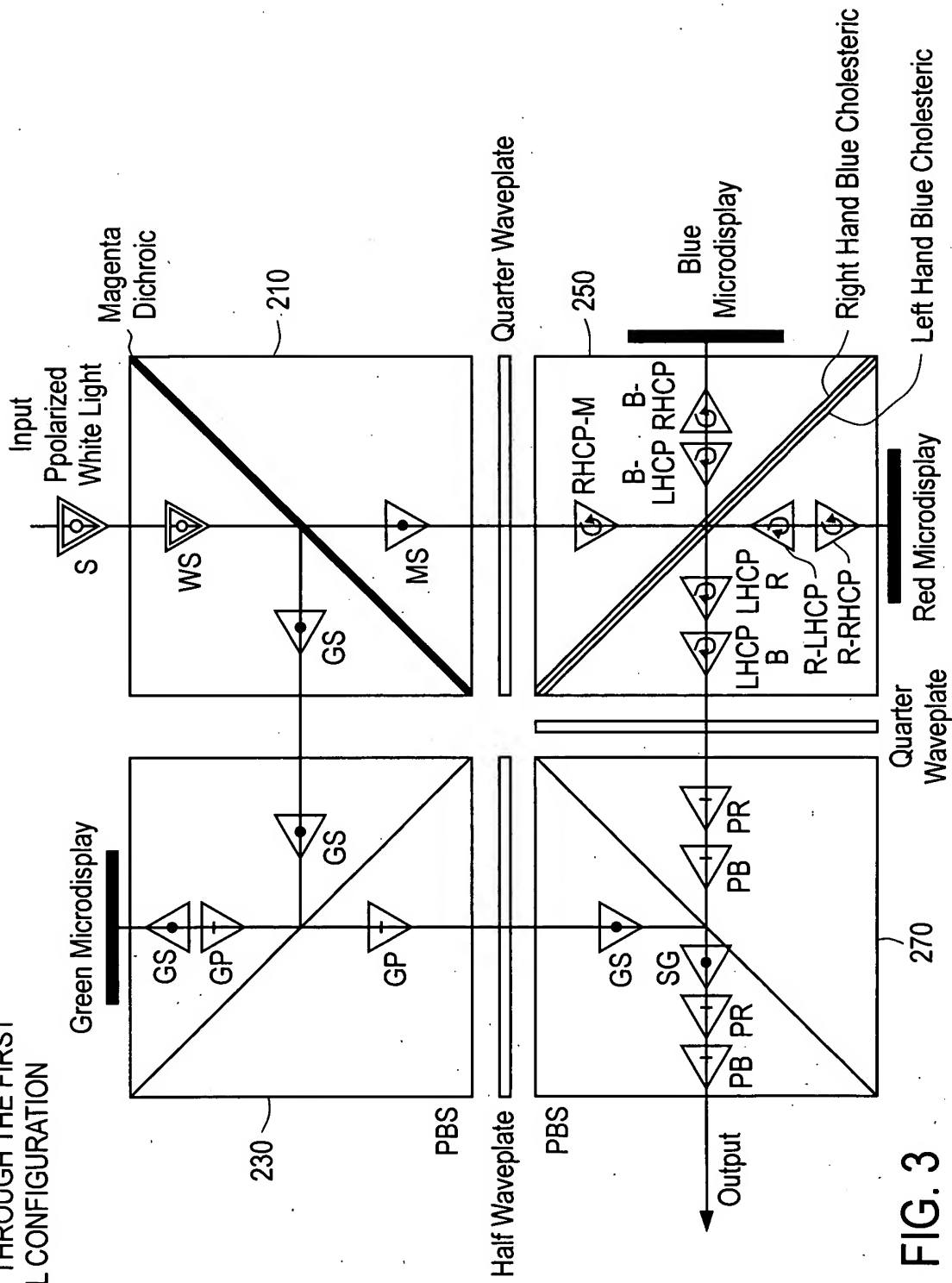


FIG. 3

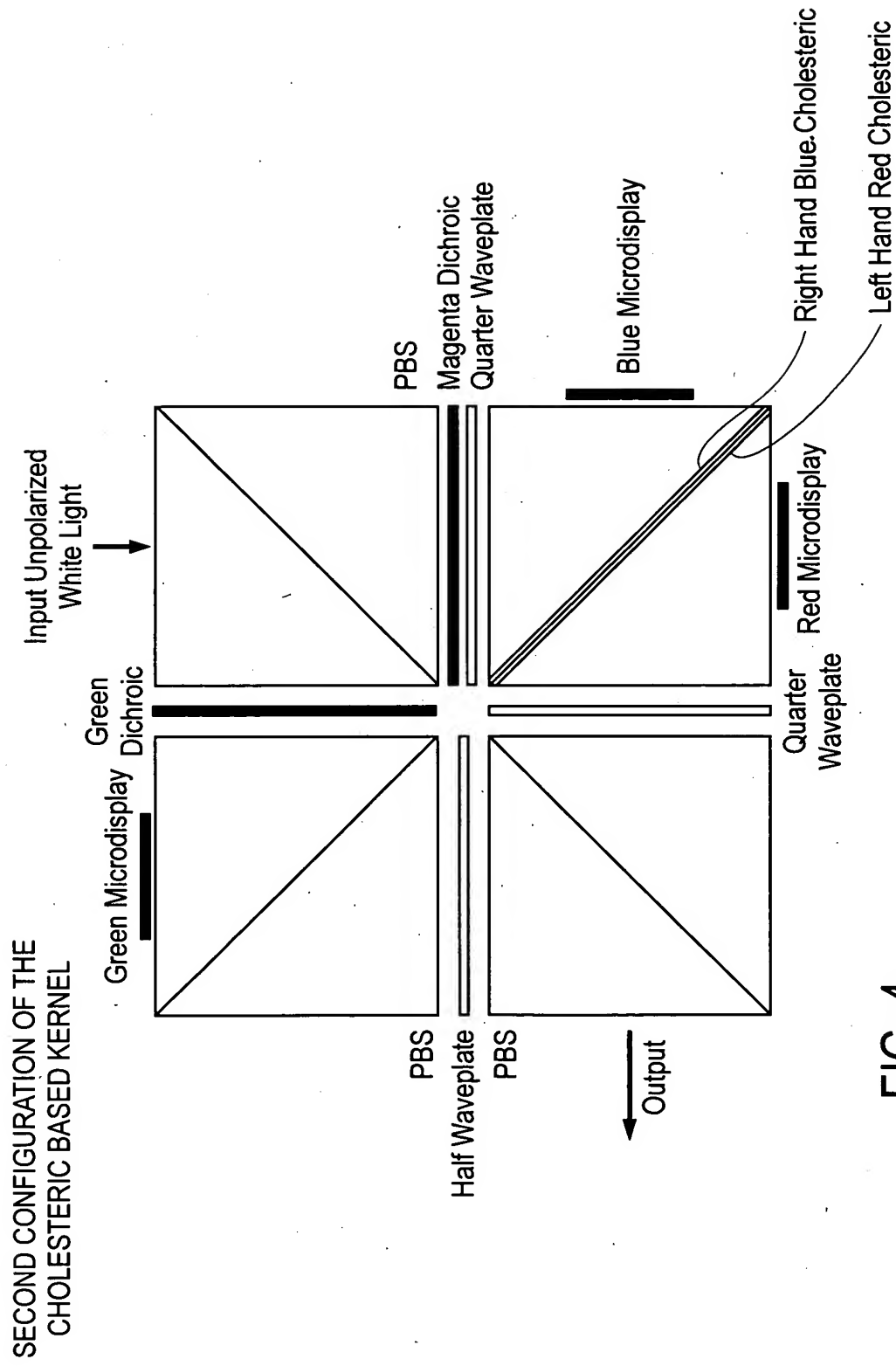


FIG. 4

LIGHTPATH THROUGH THE SECOND KERNEL CONFIGURATION

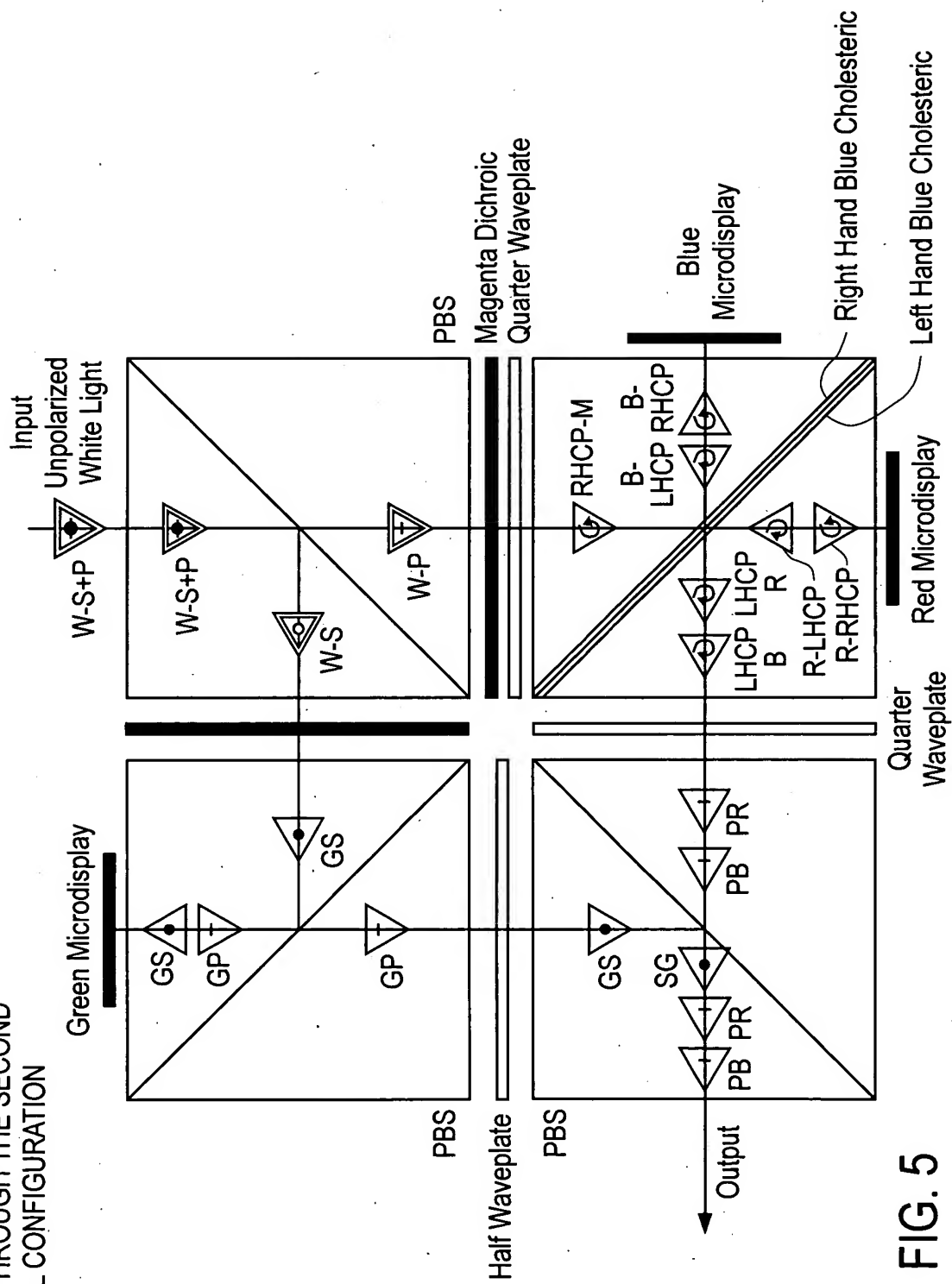


FIG. 5